DT07 Res'd PCT/PTO 0 8 FFB 2005 U.S: DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE -SRM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV . 120-2004) 37794-0044US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 06 August 2003 (06.08.2003) 09 August 2002 (09.08.2002) PCT/US03/024600 TITLE OF INVENTION MECHANISMS OF MYOBLAST TRANSFER IN TREATING HEART FAILURE APPLICANT(S) FOR DO/EO/US Peter K. LAW Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), 図 3. (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. 図 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. \boxtimes has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 6. A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. X are attached hereto (required only if not communicated by the International Bureau). a. b. had been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language, translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included 12. 13. A preliminary amendment.

- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 132 and 37 CFR 1.821-1825
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4)
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. A Other items or information: Cover Page of Published Application (WO 2004/0143032 A3); Forms: PCT/IB/304, PCT/IB/301, PCT/IB/308, PCT/ISA/210; Application Data Sheet

INTERNATIONAL APPLICATION NO. PCT/US03/024600 37794-0044US CALCULATIONS PTO USE ONLY 21. The following fees are submitted: a) Basic national fee.....\$300.00 \boxtimes b) Examination fee\$200.00 Ø c) Search fee.....\$100.00 **TOTAL OF ABOVE CALCULATIONS =** \$ 600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. NUMBER EXTRA (of each **TOTAL EXTRA SHEETS** additional 50 or fraction thereof **RATE** SHEETS rounded up to a whole number) /50 = x \$250.00 24-100 = 0 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). **CLAIMS NUMBER FILED NUMBER EXTRA** RATE \$50.00 20 - 20 =\$ x Total claims 3-3= 0 \$200.00 \$ Х Independent claims + \$360.00 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 600.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$ 300.00 \boxtimes are reduced by 1/2. **SUBTOTAL =** \$ 300.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1 492(ft) **TOTAL NATIONAL FEE =** \$ 300.00 Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED =\$ 300.00 Amount to be \$ refunded: Amount to be S charged: to cover the above fees is enclosed. A check in the amount of \$300.00 in the amount of to cover the above fees. Please charge my Deposit Account No. b. A duplicate copy of this sheet is enclosed. Mark The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment To Deposit Account No. 08-1641 A duplicate coy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** Marvin A. Motsenbocker **HELLER EHRMAN WHITE & MCAULIFFE**

NAME

36,614

Marvin A. Motsenbocker

REGISTRATION NUMBER

Date

February 8, 2005

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